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PATENT

Attorney's Docket No. 5649-1137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Jae-Sun Yun et al.

Serial No.: 10/601,937

Filed: June 23, 2003

For: METHODS OF FORMING TRENCH ISOLATED INTEGRATED CIRCUIT DEVICES  
INCLUDING GROOVES, AND TRENCH ISOLATED INTEGRATED CIRCUIT DEVICES  
SO FORMED

Confirmation No.: 7804

Examiner: Pamela E. Perkins

Group Art Unit: 2822

August 23, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

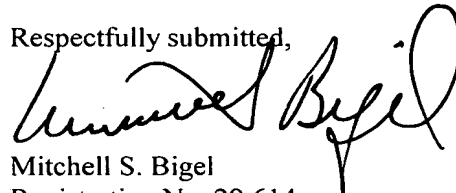
**INFORMATION DISCLOSURE STATEMENT**

Sir:

Attached is a Supplemental Form PTO-1449 listing documents cited in the "Notice to File a Response/Amendment to the Examination Report" ("Notice") for the corresponding Korean application serial number 10-2002-0061720. Each document listed on the attached PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of each document, including the Notice, is enclosed. In accordance with MPEP §609, the submission of the copy of the Search Report should serve as satisfying the requirement of a concise explanation of the listed non-English language references. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

No fee is believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any refund to Deposit Account No. 50-0220.

Respectfully submitted,

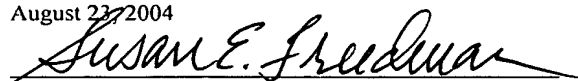


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**Certificate of Mailing Under 37 CFR 1.8**

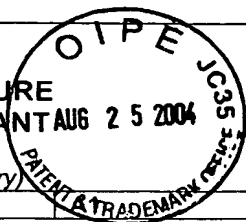
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 23, 2004



Susan E. Freedman

Date of Signature: August 23, 2004

Substitute form 1449A/PTO		<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/601,937	
		Filing Date	06/23/2003	
		First Named Inventor	Jae-Sun Yun	
		Group Art Unit	2822	
		Examiner Name	Pamela E. Perkins	
Sheet	A1	of	Attorney Docket Number	5649-1137



U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
		US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			
	1	KR	2002-0074716	A	Samsung Electronics Co., Ltd.	10/04/2002	

OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T	
	2	Notice to File a Response/Amendment to the Examination Report, Korean App. No. 10-2002-0061720, 07/19/2004		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.